

The present invention realizes a communication system and a communication protocol in which a source node and one or more destination nodes is theoretically connected and data communication between the nodes is controlled on the basis of connection ID for discriminating the logical connection relationships.

Further, there are provided a communication system and a communication protocol in which, even when a plurality of controllers for setting the connection ID are existing on a network, each controller can easily manage the plural connections and the source node and the destination node can easily discriminate the connection set for themselves.